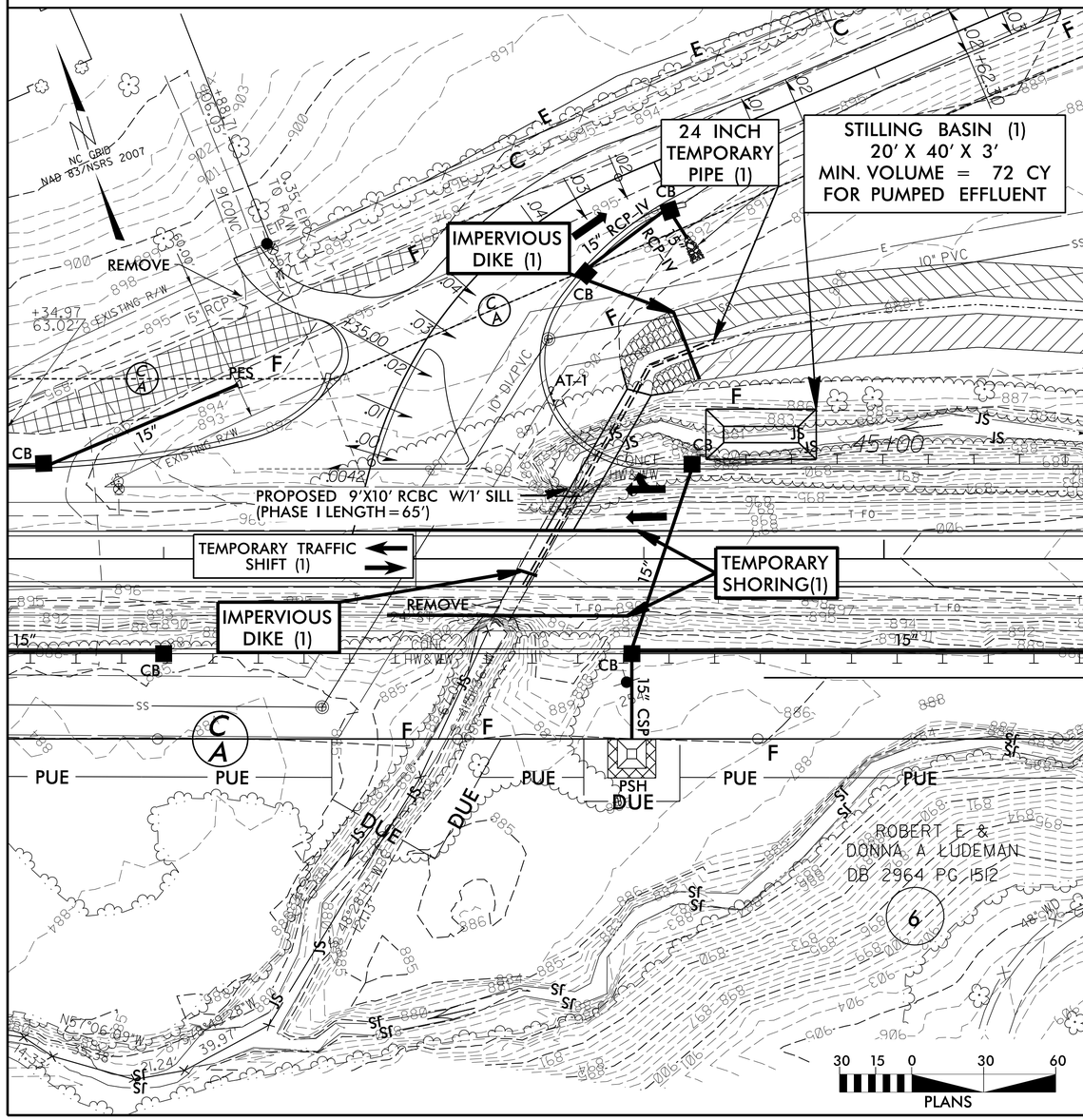
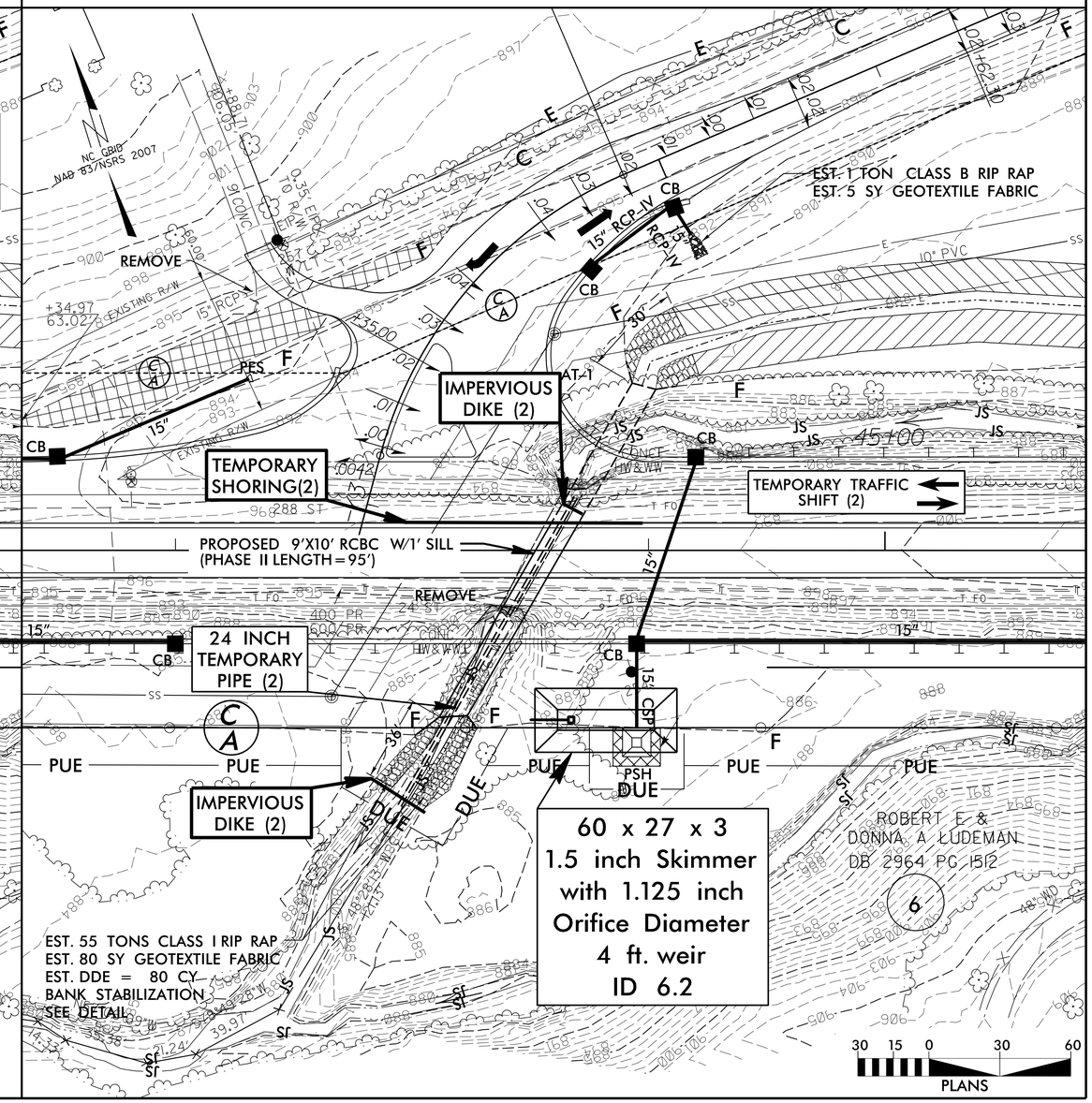
PROJECT REFERENCE NO.	SHEET NO.
R-3100B	EC-06A/CONST.06
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

UNNAMED TRIBUTARY TO SMYRE CREEK
9'X10' RCBC CONSTRUCTION SEQUENCE STA. 43+58 –L–

PHASE I

1.) RELOCATE SANITARY SEWER, THEN CONSTRUCT CHANNEL CHANGE ON INLET END.
2.) INSTALL TEMPORARY IMPERVIOUS DIKE (1) AND TEMPORARY PIPE (1) (FLEXIBLE 24").
3.) FILL IN EXISITNG CHANNEL AND INSTALL STILLING BASIN (1).
4.) INSTALL TEMPORARY SHORING (1) AND TEMPORARY TRAFFIC SHIFT (1) TO THE SOUTH.
5.) REMOVE APPROXIMATELY 15' OF INLET END OF EXISTING BOX CUVLERT.
6.) CONSTRUCT APPROXIMATELY 65' OF PROPOSED BOX CULVERT AT INLET END AND INLET CHANNEL IMPROVEMENTS.
7.) REMOVE TEMPORARY PIPE (1), IMPERVIOUS DIKE (1), AND STILLING BASIN (1).



PHASE II

1.) INSTALL SKIMMER BASIN 6.2, TO BE UTILIZED AS STILLING BASIN FOR DEWATERING.
2.) REMOVE TEMPORARY SHORING (1), INSTALL TEMPORARY SHORING (2) AND CONSTRUCT TEMPORARY TRAFFIC SHIFT (2) TO THE NORTH.
3.) REMOVE REMAINDER OF EXISTING BOX CUVLERT AND WINGWALLS AT OUTLET END.
4.) INSTALL TEMPORARY IMPERVIOUS DIKE (2), INSTALL TEMPORARY PIPE (2)(FLEXIBLE 24"), AND DIVERT FLOW THROUGH TEMPROARY PIPE (2).
5.) CONSTRUCT REMAINDER (APPROX. 95') OF PROPOSED BOX CULVERT AT OUTLET END AND DOWNSTREAM CHANNEL IMPROVEMENTS.
6.) REMOVE IMPERVIOUS DIKE (2) AND TEMPORARY PIPE (2).
7.) REMOVE TEMPORARY SHORING (2), COMPLETE PROPOSED ROADWAY PHASE 2 CONSTRUCTION (WESTBOUND LANES), AND REMOVE TEMPORARY TRAFFIC SHIFT (2).